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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/992,437	11/06/2001	Michael Stuart Weaver	UDC-20301	6127
27774 75	10:07/2003		EXAMINER	
MAYER, FORTKORT & WILLIAMS, PC			WILLIAMS, JOSEPH L	
251 NORTH AVENUE WEST 2ND FLOOR WESTFIELD, NJ 07090			ART UNIT	PAPER NUMBER
			2879	
			DATE MARKUD 10/07/200	_

DATE MAILED: 10/07/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/992,437	WEAVER, MICHAEL STUART				
Office Action Summary	Examiner	Art Unit				
•	Joseph L. Williams	2879				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a oly within the statutory minimum of thi will apply and will expire SIX (6) MOI e, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>06</u>	November 2001 .					
<u> </u>	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Disposition of Claims	Ex parte Quayle, 1935 C	D. 11, 453 O.G. 213.				
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-19</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>06 November 2001</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domest	tic priority under 35 U.S.C.	§ 119(e) (to a provisional application).				
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

Application/Control Number: 09/992,437 Page 2

Art Unit: 2879

DETAILED ACTION

Specification

1. The abstract of the disclosure is objected to because of the legalese language "comprises". Correction is required. See MPEP § 608.01(b).

Allowable Subject Matter

- 2. Claims 1-19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record neither shows nor suggest an OLED structure comprised of, in part, a multilayer mirror over said substrate, said multilayer mirror comprising an alternating series of (a) planarizing layers having a first refractive index and (b) high-density layers having a second refractive index that differs from the first refractive index wherein the thicknesses of said planarizing layers and of said high-density layers are selected such that said multilayer mirror is tuned to transmit light at a peak wavelength within said range of wavelengths, and wherein said planarizing layers and said high-density layers cooperate to restrict transmission of water and oxygen.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3 Application/Control Number: 09/992,437

Art Unit: 2879

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Dodabalapur et al. (US 5,814,416) discloses the state of the art

for a microcavity organic light emitter.

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Joseph L. Williams whose telephone number is (703)

305-1670. The examiner can normally be reached on M-F (6:30 AM-3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nimeshkumar D. Patel can be reached on (703) 305-4794. The fax phone

number for the organization where this application or proceeding is assigned is (703)

872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

grapher Min

Examiner

Art Unit 2879